

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	613	((recording or reading) adj head) and (recording adj (surface or medium or layer)) and probe	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/22 17:06
L2	11	1 and guard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/22 17:07
L3	831	((recording or reading or optical) adj head) and (recording adj (surface or medium or layer)) and probe	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/22 17:06
L4	15	3 and guard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/22 17:11
L5	1	1 and (head same dust same clean\$4)	USPAT	OR	ON	2006/12/22 17:12
L6	4	3 and (head same dust same clean\$4)	USPAT	OR	ON	2006/12/22 17:37
L7	21	3 and (head same dust )	USPAT	OR	ON	2006/12/22 17:37